

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	Piezoelectric-elasto-optic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:57
S2	11	piezoelectric adj elasto-optic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 16:58
S3	54	((G or gabriel) near2 sirat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 17:39
S4	8	S3 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 17:39
S6	2	(("6031609") or ("6002479")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/08 22:09
S7	696	single adj detector and (temporal or time) and modulat\$3 and polariz\$5 and diffract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/08 22:11
S8	18	diffract\$ same encod\$ same wavelength\$ and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/08 22:18
S9	63	diffract\$ with modulat\$ with (polariz or polaris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/08 22:26
S10	236	spectr\$3 with component with different\$3 with polari\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/08 22:52
S11	111	S10 and polari\$ with angle\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/08 22:53

EAST Search History

S12	236	spectr\$3 with component with different\$3 with polari\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 17:16
S13	111	S12 and polari\$ with angle\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 16:48
S14	35	monochrom\$ and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 16:48
S15	17	("4193691" "5090807" "5570180").PN. OR ("6031609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 16:57
S16	0	(spectr\$3 with component or frequency or wavelength) with each	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 17:16
S17	3710	(spectr\$3 with component or frequency or wavelength) with encod\$4 and (prism or grating or diffract\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 17:18
S18	6	("6441959" "6485149" "6556320" "6634810" "6707959" "6766081").PN. OR ("7092599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 17:32
S19	3387	spectr\$4 near2 (encod\$ or decod\$ or en-cod\$ or de-cod\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 17:33
S20	56	S19 same (polaris\$ or polariz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 17:34
S21	8040	(multiplex\$ and (de-multiplex\$ or demultiplex\$)) and (prism or grating or diffract\$) and (communicat\$ or network\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:47
S22	3751	S21 and (polariz\$ or polaris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:23

EAST Search History

S23	486	S22 and (de-cod\$ or decod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:43
S25	58	S23 and retro\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:24
S26	7	(("5,500,761") or ("5,636,052") or ("5,654,819") or ("5,589,974") or ("5,825,528") or ("5,751,469") or ("5,659,418")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/09 18:36
S27	24	("5450510" "5500761" "5526155" "5745271").PN. OR ("5936752").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 18:43
S28	1205	S21 and birefringen\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:23
S29	103	S28 and (de-cod\$ or decod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:25
S31	18	S29 and retro\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:24
S32	85	S29 not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:25
S33	1	S32 and littr\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:39
S34	59	double adj pass and liquid adj crystal and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:49

EAST Search History

S35	2192	S21 and (de-cod\$ or decod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:49
S36	13	double adj pass and (liquid adj crystal or LC) and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:48
S37	9861	(multiplex\$ and (de-multiplex\$ or demultiplex\$)) and (prism or grating or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 19:47
S38	10913	((multiplex\$ or multi-plex\$) and (de-multiplex\$ or demultiplex\$)) and (prism or grating or diffract\$ or deflect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:01
S39	3194	(liquid adj crystal or LC or crystal) and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:02
S40	970	S39 and (de-cod\$ or decod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:19
S41	142	(double adj pass\$3 or retro\$ or litro\$) and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:06
S42	11470	((multiplex\$ or multi-plex\$) or (de-multiplex\$ or demultiplex\$)) and (prism or grating) and diffract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:02
S43	4891	(liquid adj crystal or LC or crystal or spacial\$ near3 modulat\$) and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:03
S44	1833	S43 and (de-cod\$ or decod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:03

EAST Search History

S45	1234	S44 and fiber\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:04
S47	785	S45 and (polariz\$ or polaris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:30
S48	670	S47 and (communicat\$ or network\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:05
S49	210	(double adj pass\$3 or retro\$ or littro\$) and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:17
S50	1584	angle with depend\$4 with (frequency or wavelength) with (deflect\$ or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:18
S51	165	S50 same (polariz\$ or polaris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:19
S52	32	S51 and (de-cod\$ or decod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:45

EAST Search History

S53	43	("20020021493" "2723589" "3069967" "3460892" "3563656" "4111524" "4211486" "4355898" "4453826" "4544241" "4634880" "4664522" "4969739" "4973159" "4979123" "4991934" "5177560" "5233405" "5359409" "5532818" "5594744" "5699156" "5710627" "5796479" "5835210" "5886785" "5894362" "5923453" "5995255" "6011623" "6034767" "6040931" "6061129" "6166805" "6204945" "6222954" "6263127" "6547145" "6636306").PN. OR ("7253897").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/09 20:24
S54	6984	first adj (diffract\$ or prism or grating) same second adj (diffract\$ or prism or grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:44
S55	406	S54 same modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 20:45
S56	99	S55 and (de-cod\$ or decod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:14
S57	5030	(spatial or pixel) with frequency with modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:29
S58	2271	(spatial or pixel) with frequency near2 modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:29
S59	195	S58 same diffract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:30

EAST Search History

S60	123	S59 and (polariz\$ or polaris\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:30
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17477	reflect\$ with (back or again or twice or second) with through with (crystal or birefring\$ or LCD or encoder or modulat\$ or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:54
L2	4176	1 and ((frequency or amplitude) near2 modulat\$ or decod\$ or de-cod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:31
L3	2670	2 and (grating or prism or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:57
L4	866	3 and (de-cod\$ or decod\$ or demodulat\$ or de-modulat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:56
L5	223	4 and Bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:48
L6	11922	reflect\$ with (back or again or twice) with through with (crystal or birefring\$ or LCD or encoder or modulat\$ or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:32
L7	6955	reflect\$ with (back) with through with (crystal or birefring\$ or LCD or encoder or modulat\$ or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:56
L8	4250	reflect\$ with (back) with through with (encoder or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:42

EAST Search History

L9	372	8 and (de-cod\$ or decod\$ or demodulat\$ or de-modulat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:43
L10	253	9 and (grating or prism or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:43
L11	107	Trisnadi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:35
L12	41	11 and grating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:36
L13	1	(10/051972).APP.	USPAT; USOCR	OR	ON	2007/09/13 13:42
L14	1	13 and reflect\$ with (back) with through with (encoder or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:42
L15	1	14 and (de-cod\$ or decod\$ or demodulat\$ or de-modulat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:43
L16	1	15 and (grating or prism or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 13:43
L18	2984	Bragg and vibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:31
L19	1201	18 and ((frequency or amplitude) near2 modulat\$ or decod\$ or de-cod\$ or cod\$4 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:32

EAST Search History

L20	1163	19 and (crystal or birefring\$ or LCD or encoder or modulat\$ or polariz\$ or polaris\$ or (wave or lambda or quarter or "1/4" or half or "1/2") near2 plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:33
L21	21	20 and 385/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:40
L22	17	21 and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:46
L23	7	(polariz\$ or polaris\$) near modulat\$ and 385/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:48
L24	11	(polariz\$ or polaris\$) near2 modulat\$ and 385/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 14:48
S1	2587	reflect\$ same wave adj plate same (diffract\$ or prism or grating) same polari\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:10
S2	224	S1 and frequency near2 modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 00:59
S3	716	wave adj plate same (diffract\$ or grating) with reflect\$ same polari\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:11

EAST Search History

S4	773	("1525550" "1548262" "1814701" "20010019454" "20020015230" "20020021485" "20020079432" "20020105725" "20020112746" "20020131230" "2415226" "2783406" "2920529" "2991690" "3256465" "3388301" "3443871" "3553364" "3576394" "3600798" "3656837" "3657610" "3693239" "3743507" "3752563" "3781465" "3783184" "3792916" "3802769" "3811186" "3861784" "3862360" "3871014" "3886310" "3896338" "3915548" "3935499" "3935500" "3938881" "3941456" "3942245" "3943281" "3947105" "3969611" "3980476" "3991416" "4001663" "4004849" "4006968" "4009939" "4011009" "4012116" "4012835" "4017158" "4020381" "4021766" "4034211" "4034399" "4035068" "4067129" "4084437" "4090219" "4093346" "4093921" "4093922" "4100579" "4103273" "4126380" "4127322" "4135502" "4139257" "4143943" "4163570" "4184700" "4185891" "4190855" "4195915" "4205428" "4211918" "4223050" "4225913" "4249796" "4250217" "4250393" "4256787" "4257016" "4290672" "4295145" "4311999" "4327411" "4327966" "4331972" "4336982" "4338660" "4343535" "4346965" "4348079" "4355463" "4361384" "4369524" "4374397" "4389096" "4391490" "4396246" "4398798" "4400740" "4408884" "4414583" "4417386" "4418397" "4420717" "4422099" "4426768" "4430584" "4435041" "4440839" "4443819" "4443845" "4447881" "4454591" "4456338" "4460907").PN. OR ("4462046" "4467342" "4468725" "4483596" "4484188" "4487677" "4492435" "4503494" "4511220" "4538883" "4545610" "4556378" "4558171" "4561044" "4566935" "4567585" "4571041" "4571603" "4577932" "4577933" "4588057" "4590548"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 01:12
9/13/2007 3:22:42 PM						

EAST Search History

S5	7	S4 and polari\$ with encod\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:34
S6	1616	reflect\$ near2 spatial near light near2 modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:36
S7	106	S6 same diffract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:36
S8	105	reflect\$ near2 spatial near light near2 modulat\$ same (retard\$ or wave adj plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:36
S9	6	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 01:39
S10	29	(US-20070129615-\$ or US-20020057431-\$ or US-20040208644-\$ or US-20060126067-\$).did. or (US-7092599-\$ or US-5485272-\$ or US-6658212-\$ or US-5080486-\$ or US-4995724-\$ or US-4327971-\$ or US-6941081-\$ or US-6449039-\$ or US-5657121-\$ or US-7110675-\$ or US-6175437-\$ or US-7127172-\$ or US-6782205-\$ or US-6038041-\$ or US-6031609-\$ or US-5335065-\$ or US-5359409-\$ or US-5263039-\$ or US-6229835-\$ or US-7253897-\$ or US-4653869-\$ or US-4639092-\$). did. or (WO-2004064969-\$).did. or (EP-417709-\$ or EP-394137-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 01:48
S11	6	S10 and (decod\$ or de-cod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 01:49
S12	461157	(decod\$ or de-cod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:28

EAST Search History

S13	7413	frequency near2 modulat\$ and frequency with (decod\$ or de-cod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 01:52
S14	235	S13 and single adj2 (sens\$4 or detect\$4 or PMT or photomultipli\$ or photo adj multipli\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 01:54
S15	168	S14 and (reflect\$ or diffract\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:01
S16	71	S14 and diffract\$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:01
S17	25	("3944334" "4052121" "4126834" "4505550").PN. OR ("4639092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 02:12
S18	1234	littrow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:15
S19	1235	littrow\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:15
S20	1234	\$littrow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:15
S21	448	S18 and modulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:18
S22	177	S18 and modulat\$ with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:16
S23	604	S20 and polari\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:18

EAST Search History

S24	299	S21 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:19
S25	109	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:25
S26	109	S25 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:25
S27	157	S19 and (decod\$ or de-cod\$ or cod\$3 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:39
S28	3959	(decod\$ or de-cod\$ or cod\$3 or encod\$ or en-cod\$) near2 polari\$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:31
S29	635	S28 and (diffract\$ or grating)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:34
S30	597	S29 and reflect\$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:32
S31	5359	(("1/4" or quarter) adj2 (wave or lambda) adj plate or retard\$ near2 phase) same ((first and second) or twice or double)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:36
S32	5528	(("1/4" or quarter) adj2 (wave or lambda) adj plate or retard\$ near2 phase) same ((first and second) or twice or double)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:36
S33	2024	S32 and (grating or diffract\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:37
S34	1163	S33 and (modulat\$ or select\$6) with (frequency or wavelength or spectr\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 02:38

EAST Search History

S35	346	S34 and (decod\$ or de-cod\$ or cod\$3 or encod\$ or en-cod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:40
S36	305	S35 not fielden.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/09/10 02:40